

IN THE CLAIMS

Please AMEND the claims as follows:

1. - 2. (Canceled)
3. (Currently Amended) A ~~transformed~~ transgenic soybean plant having a nucleic acid molecule comprising a heterologous promoter operably linked to a polynucleotide that has 95% or greater identity to at least 100 contiguous nucleotides of SEQ ID NO : 1, or complements thereof, wherein said soybean plant produces seed with more oleic acid than a soybean plant having a similar genetic background but lacking said nucleic acid sequence molecule.
4. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 60-80% oleic acid.
5. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 4, wherein said promoter is a seed specific promoter.
6. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein said polynucleotide has at least 98% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.
7. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein said promoter is a 7S promoter.
8. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein said polynucleotide has at least 99% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.
9. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein said polynucleotide is 100% identical to at least 100 contiguous nucleotides of SEQ ID NO:1, or a complement thereof.

10. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein said nucleic acid molecule is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene partially unaffected.

11. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein said nucleic acid molecule is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene substantially unaffected.

12. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 65-75% oleic acid.

13. (Currently Amended) A ~~transformed~~ transgenic soybean plant having a nucleic acid molecule comprising a heterologous promoter operably linked to a nucleic acid sequence that has 95% or greater identity to at least 100 contiguous nucleotides of SEQ ID NO: 1, or complements thereof wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 50-90% oleic acid.

14. (Currently Amended) The ~~transformed~~ transgenic soybean plant according to claim 13, wherein said nucleic acid sequence is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene partially unaffected, substantially unaffected or essentially unaffected.

15 - 17. (Canceled)

18. (Withdrawn - currently amended) A method of producing a soybean plant having a seed with a modified oil composition comprising: transforming a soybean plant with a nucleic acid molecule ~~that comprises, as comprising a heterologous promotor operably linked components, to a polynucleotide a first promoter and a first nucleic acid molecule having a first nucleic acid sequence that has 85 95% or greater identity to at least 100 contiguous nucleotides of a nucleic acid sequence selected from the group consisting of SEQ ID NO[[s]]: 1, 2, 4 through 14, or~~

complements thereof, and fragments of either; and growing said soybean plant, wherein said soybean plant produces seed with a modified oil composition compared to a soybean plant having a similar genetic background but lacking said nucleic acid molecule.

19. (Canceled)

20. (Currently Amended) The transformed transgenic soybean plant according to claim 13, wherein said nucleic acid sequence has at least 98% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.

21. (Currently Amended) The transformed transgenic soybean plant according to claim 13, wherein said nucleic acid sequence has at least 99% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.

22. (Currently Amended) The transformed transgenic soybean plant according to claim 13, wherein said nucleic acid sequence is 100% identical to at least 100 contiguous nucleotides of SEQ ID NO:1.

23. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 50% or greater of oleic acid.

24. (New) The transgenic soybean plant according to claim 3, wherein said nucleic acid sequence is at least 95% identical to of SEQ ID NO:1.

25. (New) The transgenic soybean plant according to claim 3, wherein said nucleic acid sequence is at least 95% identical to about 275 to about 350 contiguous nucleotides of SEQ ID NO :1.